620-123 SMK/LP5896154 Nixon & Vanderhye P.C. (10/99)
(Domestic Non-Assigned/Foreign) Page 1

## RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and chizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ION CHANNELS the specification of which (sheck applicable box(s)): is attached hereto (Atty Dkl. No. 620-123) as U.S. Application Serial No. was filed on 3 June 1999 PCT/GB99/01743 was filed as PCT international application No. 4 September 2000 And 14 September 2000 and (If applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all Information known to me to be material to patentability as amendment referred to above. I acknowledge the duty to disclose to the Patent Office all Information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/385 of any foreign application(s) for patent or inventor's cardinate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filling date of this application: Priority Foreign Application(s): Day/Month/Year Filed Country Application Number 3 June 1998 GREAT BRITAIN 9811965.4 I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. Date/Month/Year Filed Application Number I hereby-claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below: Status: patented Prior U.S./PCT Application(a): pending, abandoned Day/Month/Year Filed application Serial No. 3 June 1999 PCT/GB99/01743 hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to se true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or mprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., Floor-Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively owners attorneys to prosecute this application and to transact all business n the Patent and Trademark Office connected therewith and with the resulting patent; Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vandernye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31952; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32108; 3770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32108; Property of the Communication of the Commun 13149; H. Waren Burnam, Jr. 29368; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Wolan, 29348; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michaele N. aster 32331; Frank B. Britalia, 16829; Michael S. B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michaele N. aster 32331; Frank B. Britalia, 16829; Michael S. Britalia, 16829; Lester, \$2331; Frank P. Preste, 19828; Juseph S. Preste, 35329, Joseph A. Rhos, 37515; Raymond Y. Mah, 41428. I also authorize Nixon & vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely adjety on instructions directly communicated from the person, assignee, anomey, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s). Date: 3.12 6000 Great Britain Inventor's Signature: WOOD Unventor: N. GB N John . (citizenship) (1351) M (first) (state/country) Great Britain University College London, Dept. of Anatomy and Developmental Biology, Medawar Buildirig, Gower Street, Residence: (olty) Malling Address: London, Great Britain WC1E 6BT (Zip Code)

oxtimes See attached sheet(s) for additional inventor(s) information!!

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FOR ADDITIONAL INVENTORS, check box 

and attach sheet with same information and signature and date for each.